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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/693,787	10/24/2003	Sehat Sutardja	MP0400	2332
26703	7590 06/05/2006		EXAMINER	
HARNESS, DICKEY & PIERCE P.L.C.			PATEL, RAJNIKANT B	
5445 CORPORATE DRIVE			ART UNIT	PAPER NUMBER
SUITE 400			ARTUNII	FAFER NUMBER
TROY, MI 4	8098		2838	
			DATE MAILED: 06/05/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other:

Notice of Informal Patent Application (PTO-152)

DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claims 1-243 are rejected under 35 U.S.C. 1 12, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention

2173.05411(n) Multiplicity

37 CFR 1 .75. Claim(s).

- (a) The specification must conclude with a claim particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention or discovery.
- (b). More than one claim may be presented provided they differ substantially from each other and are not unduly multiplied.

Where, in view of the nature and scope of applicant's invention, applicant presents an Unreasonable number of claims which are repetitious and multiplied, the net result of which is to confuse rather than to clarify, a rejection on undue multiplicity based on 35 U.S.C. I 12, second paragraph, may be appropriate. As noted by the court in In re Chandler, 7 19 F.2d 21 1, 225, 138 USPQ 138, 148 (CCPA 1963), "applicants should be allowed reasonable latitude in stating their claims in regard to number and

phraseology employed. The right of applicants to freedom of choice in selecting phraseology which truly points out and defines their inventions should not be abridged. Such latitude, however, should not be extended to sanction that degree of repetition and multiplicity which beclouds definition in a maze of confusion. The rule of reason should be practiced and applied on the basis of the relevant facts and circumstances in each individual case." See also In re Flint, 41 1 F.2d 1353, 1357, 162 USPQ 228, 231 (CCPA 1969). Taken as a whole the instant application has an undue multiplicity of claims by virtue that the unreasonable number of claims presented would tend to obfuscate, confuse and becloud the claimed invention. In the examiners judgment, twenty-five claims are sufficient to properly define applicant's invention. Applicants are required to select certain claims not to exceed twenty-five for examination on the merits see M.P.E.P 2173.05(n).

It is further noted that it would appear that a multiplicity of invention also appear to be involved and the applicant are requested to group their selection accordingly to read on a single invention. The applicants should group the claims according to what they believe to be distinct inventions which may be restricted in a subsequent action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rajnikant B. Patel whose telephone number is 571-272-2082. The examiner can normally be reached on 6.30-5.00; m-f.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Karl Easthom can be reached on 571-272-1989. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Rajnikant B Patel Primary Examiner Art Unit 2838
